

# California OES Weather Threat Briefing

Sunday, November 21, 2021  
9:00 AM PST

**Day 1 (Sunday):** Critical fire weather will be observed across coastal southern California through tonight due to strong winds and very low humidity. Areas of dense fog are also expected through late morning over the San Joaquin Valley, redeveloping across parts of the Central Valley again overnight.

National Weather Service

*Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT*



# **WEATHER KEY POINTS**

**11/21/21 - 11/27/21**

## **Sunday-Saturday**

- Gusty Santa Ana winds of 35 to locally 55 mph will combine with very low humidity levels to provide critical fire weather conditions across coastal southern California today through early Monday
  - The strongest winds are expected across Ventura, Los Angeles, inland Orange, western Riverside, and far southwest San Bernardino Counties where Red Flag Warnings are in effect Sunday morning through early Monday afternoon
  - Any new fires could spread rapidly with these conditions occurring
  - Locally breezy conditions will also be noted outside of the Red Flag Warning area through midday Monday across the southern California mountains and foothills
- Areas of dense fog will gradually erode over the San Joaquin Valley through late Sunday morning, redeveloping across portions of the Central Valley overnight and through mid morning into midweek
- Some very light showers are expected across far northern California later Monday into Tuesday, while some light drizzle is also possible at times across coastal southern California on Tuesday as winds turn back onshore.
- Another round of Santa Ana winds and elevated fire weather conditions is possible Wednesday through Friday for coastal southern California. At this time, the exact strength of the wind event remains uncertain.



# CALIFORNIA WEATHER IMPACTS

11/21/21 - 11/27/21

<u>Hazards / Day</u>	SUN	MON	TUE	WED	THU	FRI	SAT
<b>Non-Thunderstorm Damaging Winds</b>	Southern	Southern		Southern	Southern	Southern	
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)							
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Southern	Southern		Southern	Southern	Southern	
<b>Heat Risk</b>							
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

11/21/21 - 11/23/21



**Sunday**



**Monday**



**Tuesday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**11/26/21 - 12/04/21**

## **6-10 Day Outlook (November 26 – November 30)**

### **Temperatures**

- Above normal temperatures are strongly favored statewide

### **Precipitation**

- Below normal precipitation is favored for most areas, with the exception of both far northern and far southern California where near normal precipitation is favored

## **8-14 Day Outlook (November 28 – December 4)**

### **Temperatures**

- Above normal temperatures are strongly favored to persist statewide

### **Precipitation**

- Near normal precipitation is favored for most of the state, with above normal precipitation favored across far northern California



Information provided by:

**National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT**

Phone: (801) 524-7907

E-mail: [wr.roc@noaa.gov](mailto:wr.roc@noaa.gov)

Web: <https://www.weather.gov/wrh/>

